## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

|                        | MODIFIED PTO/SB/08a (09-08) |
|------------------------|-----------------------------|
| Application Number     | 10/584,071                  |
| Filing Date            | June 22, 2006               |
| First Named Inventor   | Shigenori TANAKA            |
| Art Unit               | 1657                        |
| Examiner Name          | Kailash C SRIVASTAVA        |
| Attorney Docket Number | Q95625                      |

| U.S. PATENTS          |         |               |                        |            |  |   |
|-----------------------|---------|---------------|------------------------|------------|--|---|
| Examiner<br>Initials* | Cite No | Patent Number | Kind Code <sup>1</sup> | Issue Date | Name of Patentee or<br>Applicant of cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear |
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|  | U.S. PATENT APPLICATION PUBLICATIONS |  |  |                  |  |   |  |
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| Examiner   Cite No   Publication Number   Kind Code <sup>1</sup> |                                      |  |  | Publication Date | Name of Patentee or<br>Applicant of cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear |  |
|  | 1                                    |  |  |                  |  |   |  |

|                       | FOREIGN PATENT DOCUMENTS |  |                              |                           |                     |   |   |                              |
|-----------------------|--------------------------|--|------------------------------|---------------------------|---------------------|---|---|------------------------------|
| Examiner<br>Initials* | Cite No                  | Foreign<br>Document<br>Number <sup>3</sup> | Country<br>Code <sup>2</sup> | Kind<br>Code <sup>4</sup> | Publication<br>Date | Name of Patentee or<br>Applicant of cited<br>Document | Pages, Columns,<br>Lines, Where<br>Relevant Passages<br>or Relevant Figures<br>Appear | T⁵                           |
|                       | 1                        | 6-273421                                   | JP                           | А                         | 1994-09-30          | Wako Pure Chem<br>Ind Ltd.                            |   | English language<br>abstract |
|                       | 2                        | 98/34119                                   | wo                           | A1                        | 1998-08-06          | Seikagaku<br>Corporation                              |   | English language<br>abstract |

| NON-PATENT LITERATURE DOCUMENTS |         |  |                |  |  |
|---------------------------------|---------|--|----------------|--|--|
| Examiner<br>Initials*           | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, punral, serial, symposium, calabg, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | T <sup>6</sup> |  |  |
|                                 | 1       | Butt, K. I., et al., "Immunopathological Strain of Lipoarabinomannan-B (LAM-B) for Diagnosis of Leprosy",<br>Jpn. J. Lepr., 1993, Vol. 62, No. 1, p.13-20  |                |  |  |
|                                 | 2       | Delams, Carole et al., "Comparitive structural study of the mannosylated-lipoarabinomannans from<br>Mycobacterium bovis BCG vaccine strains: characterization and localization of succinates", Glycobiology,<br>1997, Vol. 7, No. 6, p. 811-817                |                |  |  |
|                                 | 3       | Hamasur, Beston, et al., "Rapid diagnosis of tuberculosis by detection of mycobacterial lipoarabinomannan in urine", Journal of Microbiological Methods, 2001, Vol. 45, No. 1, p. 41-52  |                |  |  |
|                                 | 4       | Notification of Reasons for Refusal issued in counterpart Japanese Application No. 2005-516508, dated February 9, 2010   | Υ              |  |  |

| EXAMINER SIGNATURE    |                         |                    |            |  |  |  |
|-----------------------|-------------------------|--------------------|------------|--|--|--|
| Examiner<br>Signature | /Kailash C. Srivastava/ | Date<br>Considered | 05/13/2010 |  |  |  |

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /K.S./

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. include copy of this form with next communication to applicant.

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